

nextbook™ 7" Capacitive Touch Android Tablet

Specification

Product Configuration

Item	Description
CPU	Based on Cortex-A8 Main CPU frequency: 1GHz
DDR3	2x256MB
Operating system	Android OS 2.3

System Requirements

Item	Description
Hardware	IBM PC or compatible PC, Notebook or Macintosh with USB port
Operation System	Windows2000/XP/Vista/windows 7、Linux2.4and MAC OS 10.6.7 above

Function characteristics

Item		Description
Interface		USB2.0 High speed
		SD (compatible SDHC)
		3.5mm Earphone
Memory Capacity		Flash: 4GB
		SD: Support (It is not included the packaging)
Storage Device		Removable Storage Device
Connection Agreement		WiFi (802.11 b/g/n)
G-sensor		Support
E-Book	File Format	PDF/Epub/TXT/FB2/PDB/RTF
	Coding Format	PDF / Epub Format: .Open .Adobe DRM (For License)
		TXT / FB2/PDB/RTF Format: .Open
Weather Forcast		Support
Photo Format		JPEG(Baseline) :96*32pixels to 8000*8000 pixels
		BMP
		GIF (Static)
		PNG
Audio	File Format	MP3/WAV/OGG/FLAC/APE/AAC
	Coding Format	MP3 (MPEG1/2/2.5 Audio Layer 1/2/3) : 8~48KHZ/8~320Kbps,CBR and VBR
		WAV (MS-ADPCM、IMA-ADPCM、PCM) : 8~48KHZ
		OGG (Q1- Q10) : 8~48KHZ

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		FLAC (Compress Level 0~8) : 8~48KHZ		
		APE (Version 3.95,3.97,3.98,3.99,normal and fast) : 8~48KHZ		
		AAC(ADIF、ATDS Header AAC-LC and AAC-HE) : 8~48KHZ		
Video	File Format	AVI、3GP、MP4、RM、RMVB、FLV、MKV、MOV、VOB、WMV、DAT		
	Coding Format	AVI (MPEG4,XVID,DIVX3/4/5/6, MS MPEG4 V3):	1920*1088pixels/30FPS/38.4Mbps (Max)	
			Audio Codec: MP2/MP3/AC3/AAC/PCM/DTS	
		3GP/MP4(H.264,H.263,MPEG4,XVID,DIVX3/4/5/6, MS MPEG4 V3)	MPEG4,XVID,DIVX3/4/5/6: 1920*1088pixels /30FPS/38.4Mbps (Max)	
			H.264: 1920*1088pixels/30FPS/20Mbps (Max)	
			Audio Codec: MP2/MP3/AC3/AAC/PCM	
		RM/RMVB(Real video 8/9):	1920*1088pixels/30FPS/38.4Mbps (Max)	
			Audio Codec : Cook/AAC	
		FLV(Sorenson Spark)	1920*1088pixels/30FPS/38.4Mbps (Max)	
			Audio Codec: MP3	
		MKV(H.264,MPEG4,XVID,DIVX3/4/5/6,MS MPEG4 V3):	MPEG4,XVID,DIVX3/4/5/6: 1920*1088pixels /30FPS(Max)	
			H.264: 1920*1088pixels/30FPS//57.2Mbps (Max)	
			Audio Codec: MP2/MP3/AC3/AAC/PCM	
		MOV (H.264,H.263,MPEG4,XVID,DIVX3/4/5/6, MS MPEG4 V3) :	MPEG4,XVID,DIVX3/4/5/6, MS MPEG4 V3: 1920*1088 pixels /30FPS/38.4Mbps (Max)	
			H.264: 1920*1088pixels/30FPS/20Mbps (Max)	
			Audio Codec: MP2/MP3/AC3/AAC/AMR	
		MPG/DAT/VOB (MPEG1/2)	1920*1088pixels/30FPS/80Mbps(Max)	
			Audio Codec: MP2/MP3	
		Other applications		Email、Clock、Alarm、Calculator
	Input		Android keyboard	
	EQ Mode		Normal, Pop, Rock, Classical, Jazz,,BassBoost,User EQ	
Supported Language		English、Chinese(China)、Chinese(Taiwan)(Multilingual Optional)		
Repeat Mode		Normal、Repeat One、Repeat All		
Other		Built-in speaker		
Google Explorer		Support		
File Explorer		Support		
VBR		Support		

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Technical Specification

Item	Description
Read speed	8-8.6 MB/S(MLC flash)
Write speed	3-3.8 MB/S(MLC flash)
Battery Charge Time	About 5 Hours (Charging in shut down)
Battery Life	Music playback time: about 7 hours
	Video playback time: about 6 hours
	Web browsing time: about 6 hours
Display	Resolution, 800x480 Pixels, 7 inch LCD
	Touchpad (Capacitance Touch Pad)
SNR	>=80dB
Frequency Response Range	20Hz—20KHz
Frames	ABS
Power	Inside: Rechargeable li-polymer battery
	External: Through the power adapter charger
	AC Adapter: AC Input AC100~240V/DC 5V/2A

Physical characteristics

Item	Description
Storage Temp	-20℃ ~ +65℃
Ambient Temp	0℃ ~ +50℃
Operation Relative Humidity	20% ~ 90% (40℃)
Storage Relative Humidity	20% ~ 93% (40℃)
Size L x W x H (mm)	190*130*11.7 (mm)
Weight (g)	About 387.1 (g)
EMI Compliance	FCC,CE
Package	Color box
Color	Black
Environment protection Compliance	Rohs , WEEE

Accessories

Item	Description
Accessories	AC Adapter、Pouch、USB Cable